

Fig. 2



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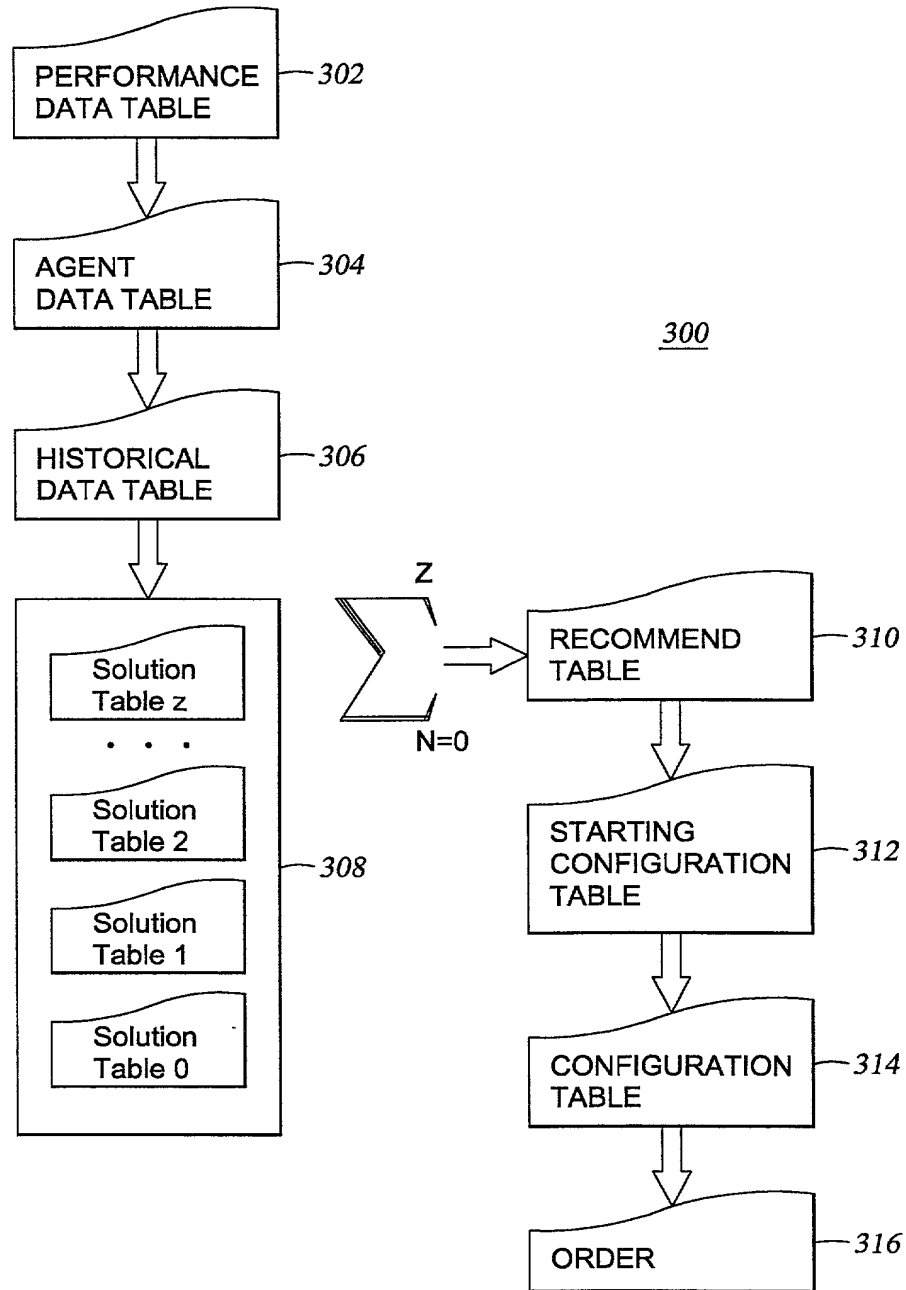


Fig. 3



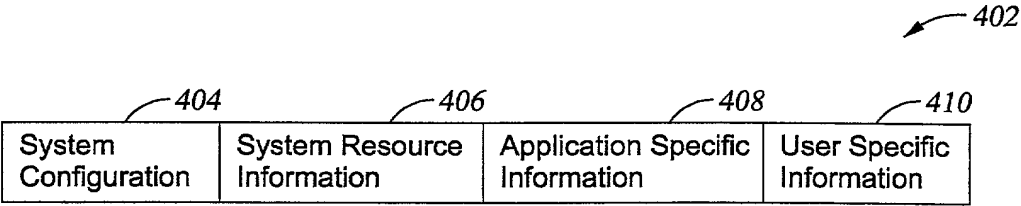


Fig. 4

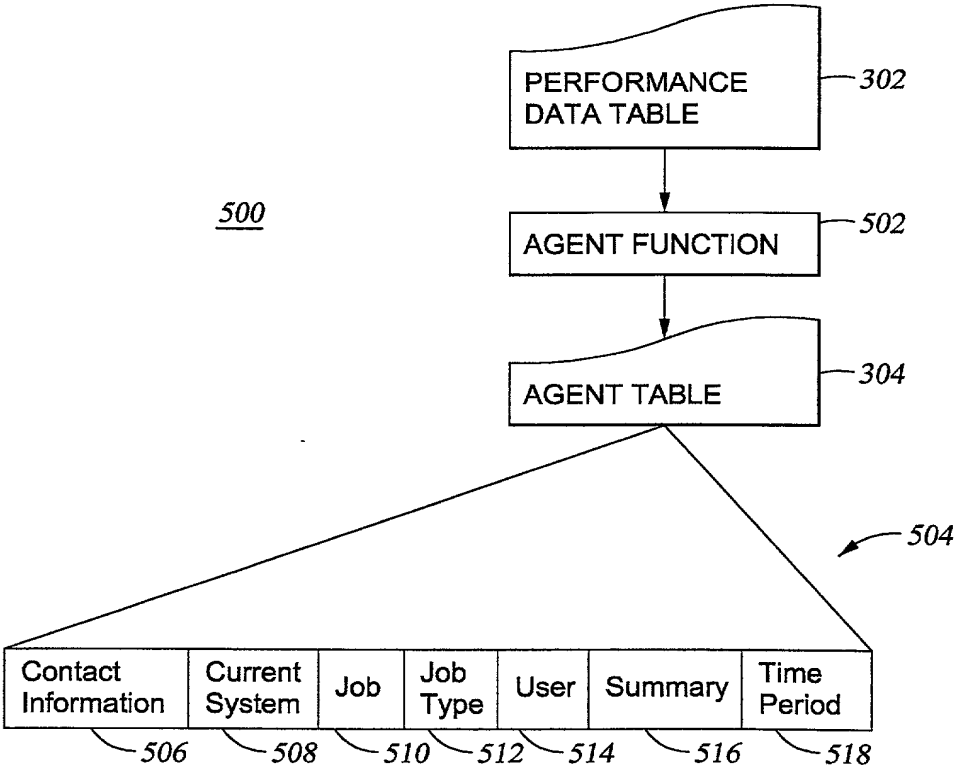


Fig. 5



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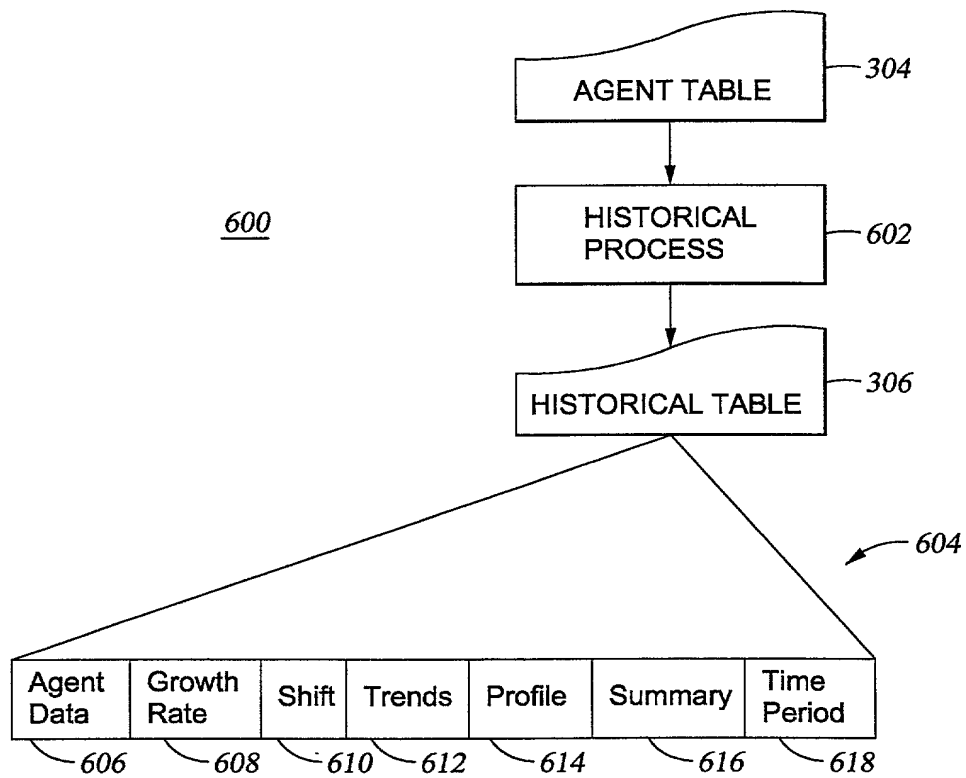


Fig. 6



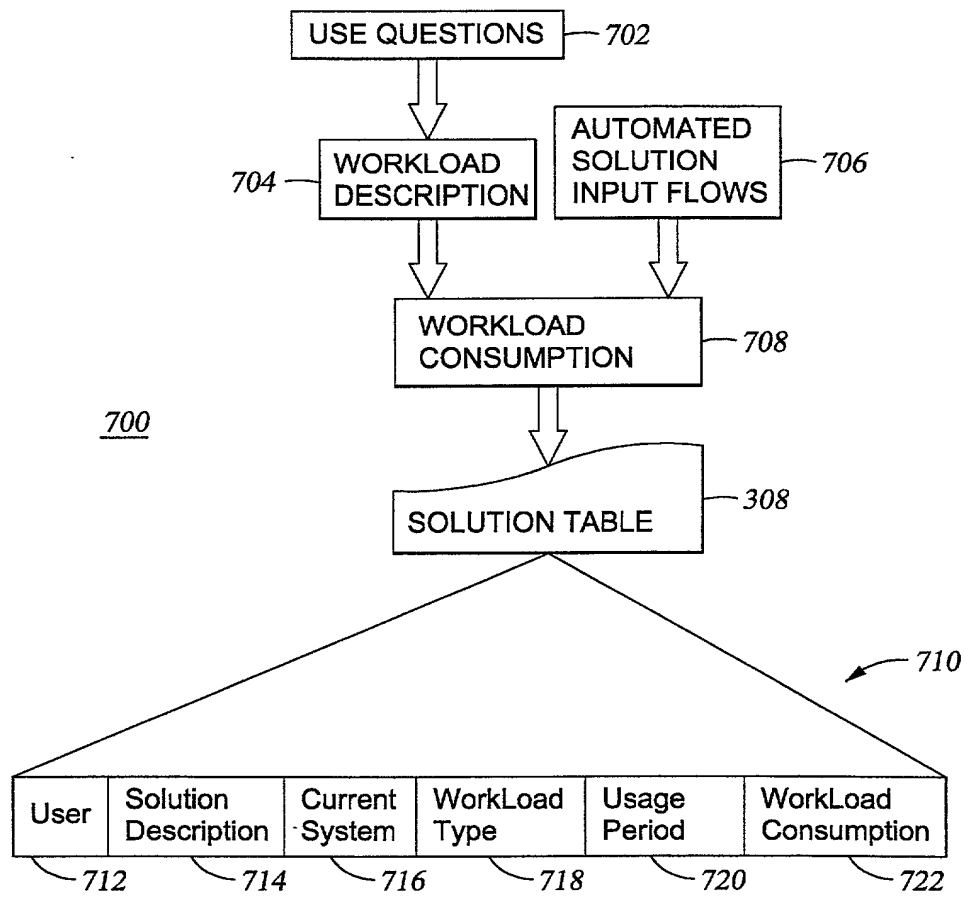


Fig. 7



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7

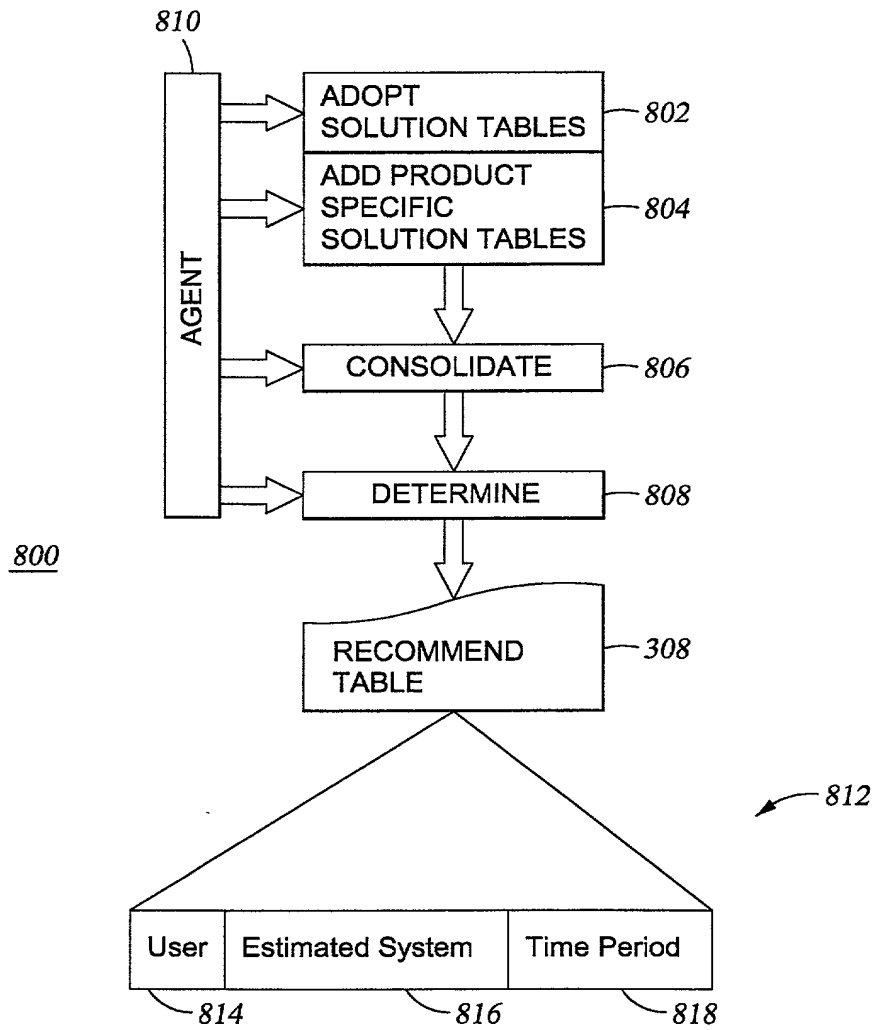


Fig. 8



900

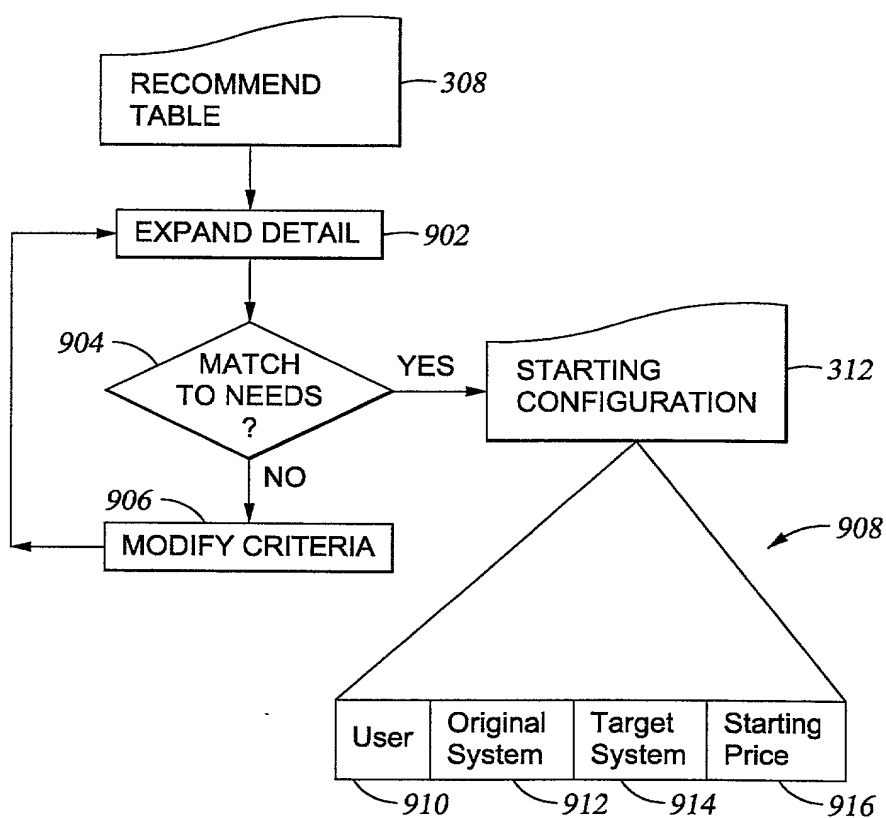


Fig. 9



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1000

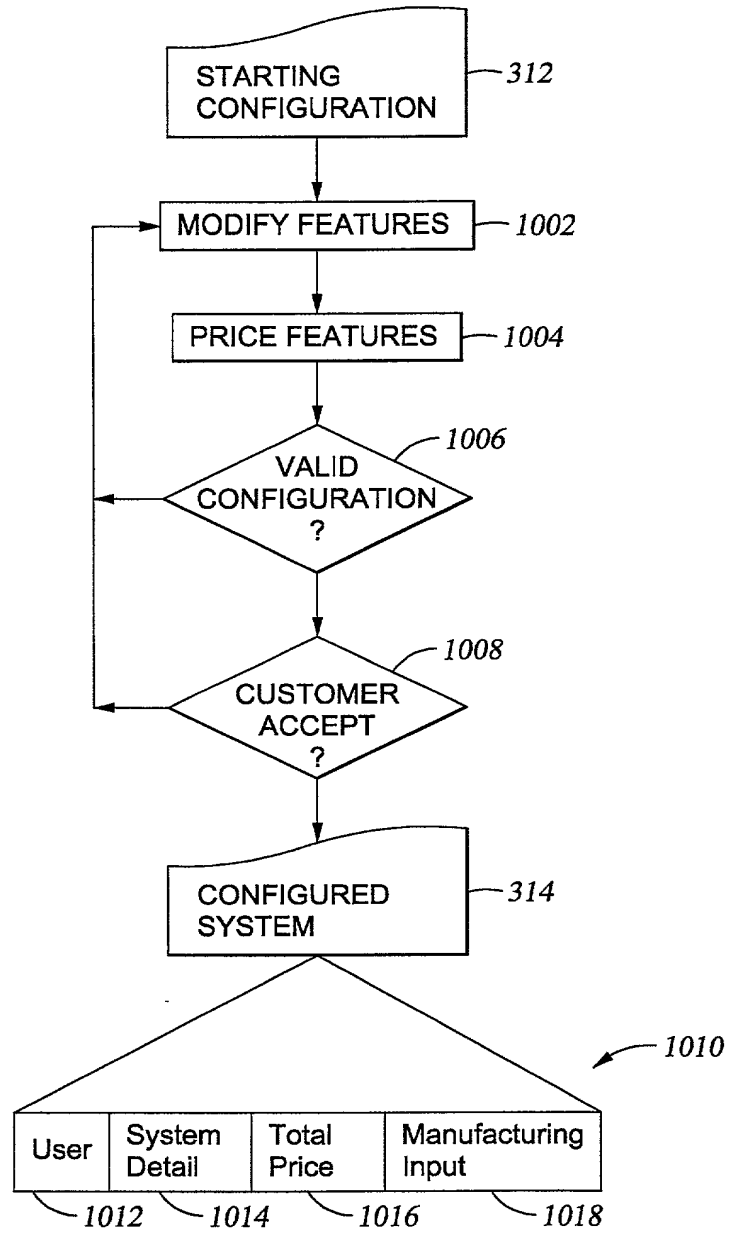
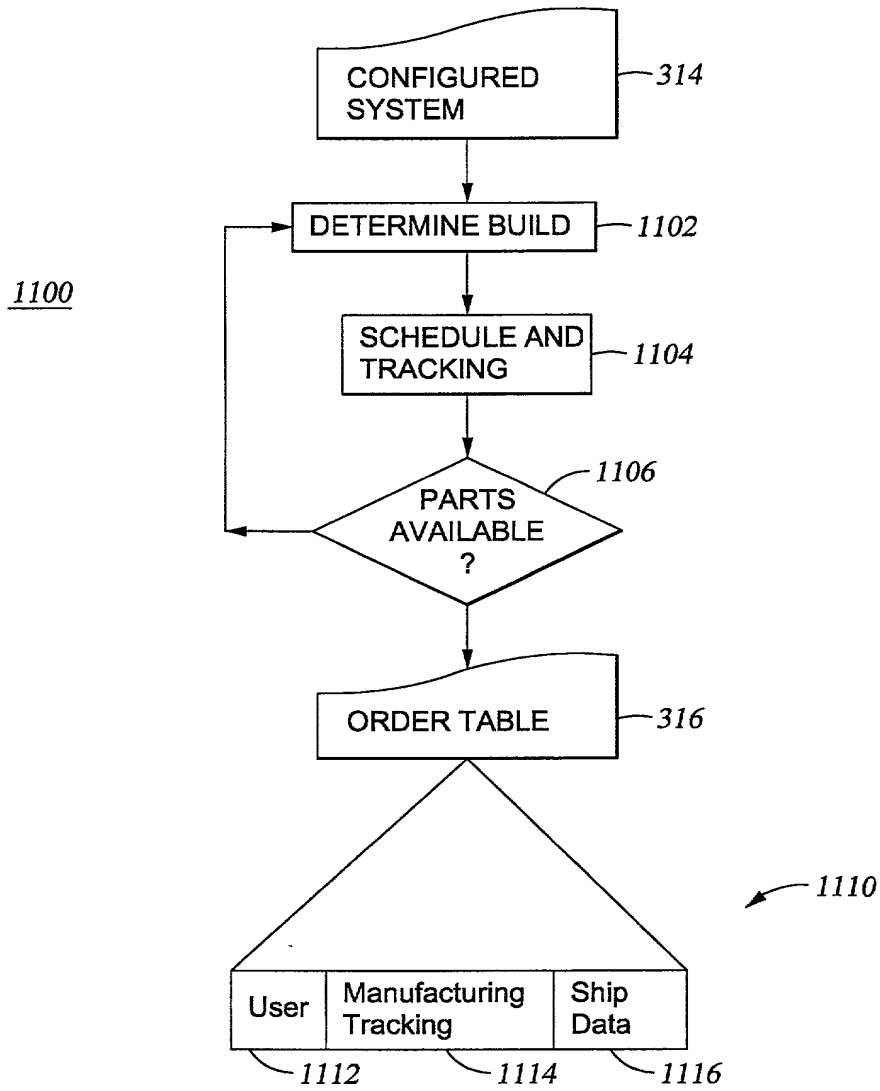


Fig. 10



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*Fig. 11*



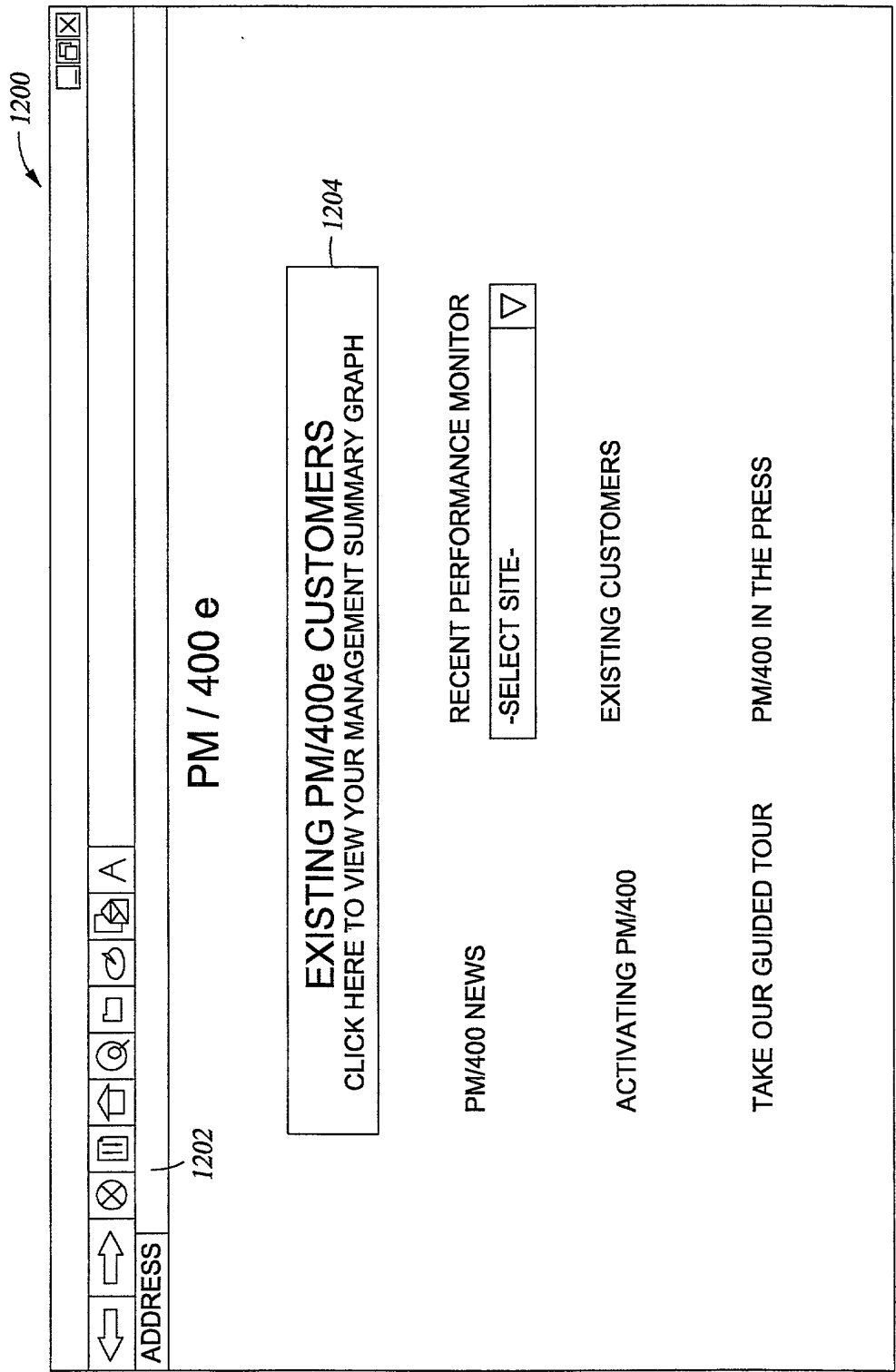


Fig. 12



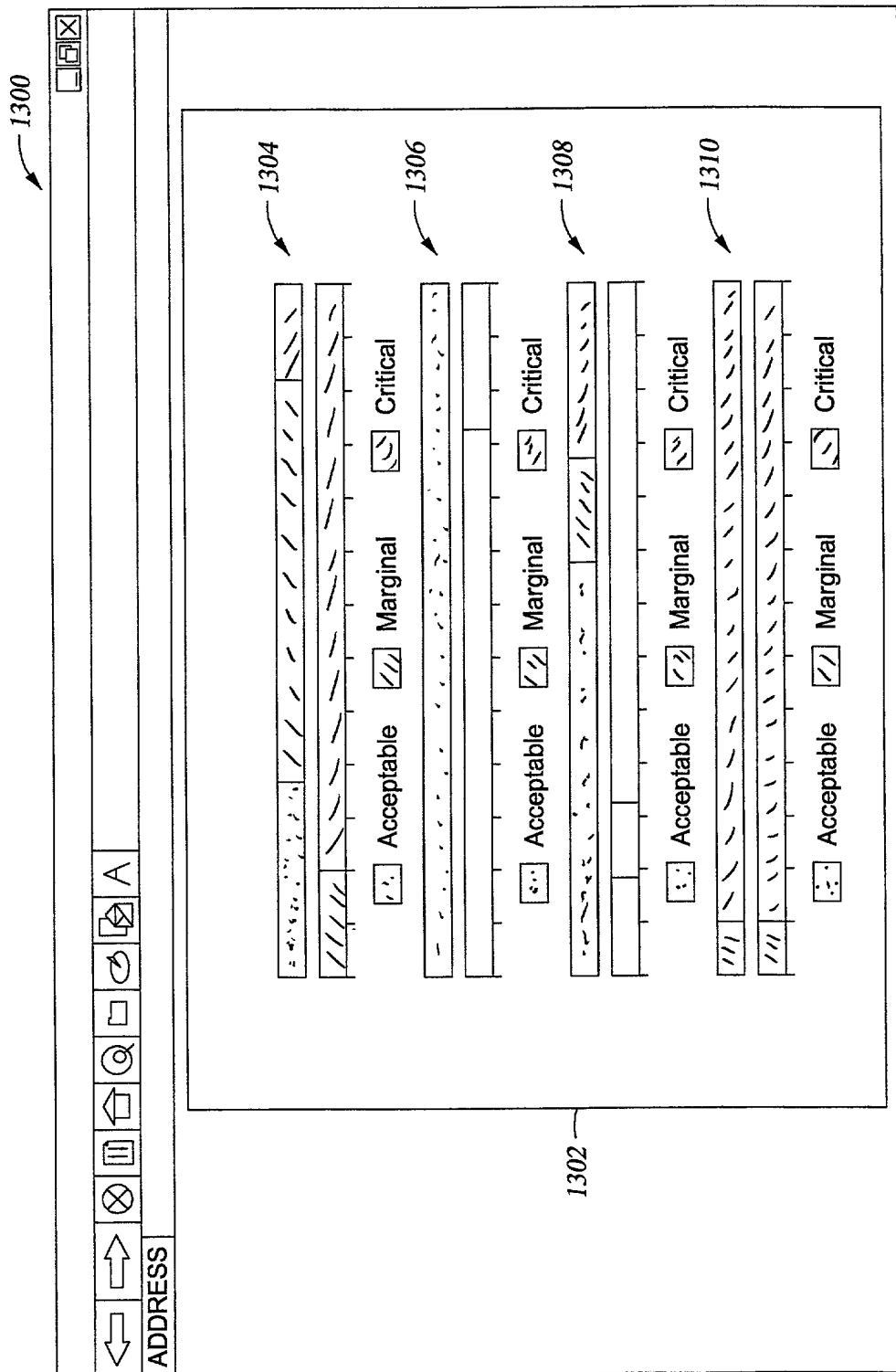


Fig. 13



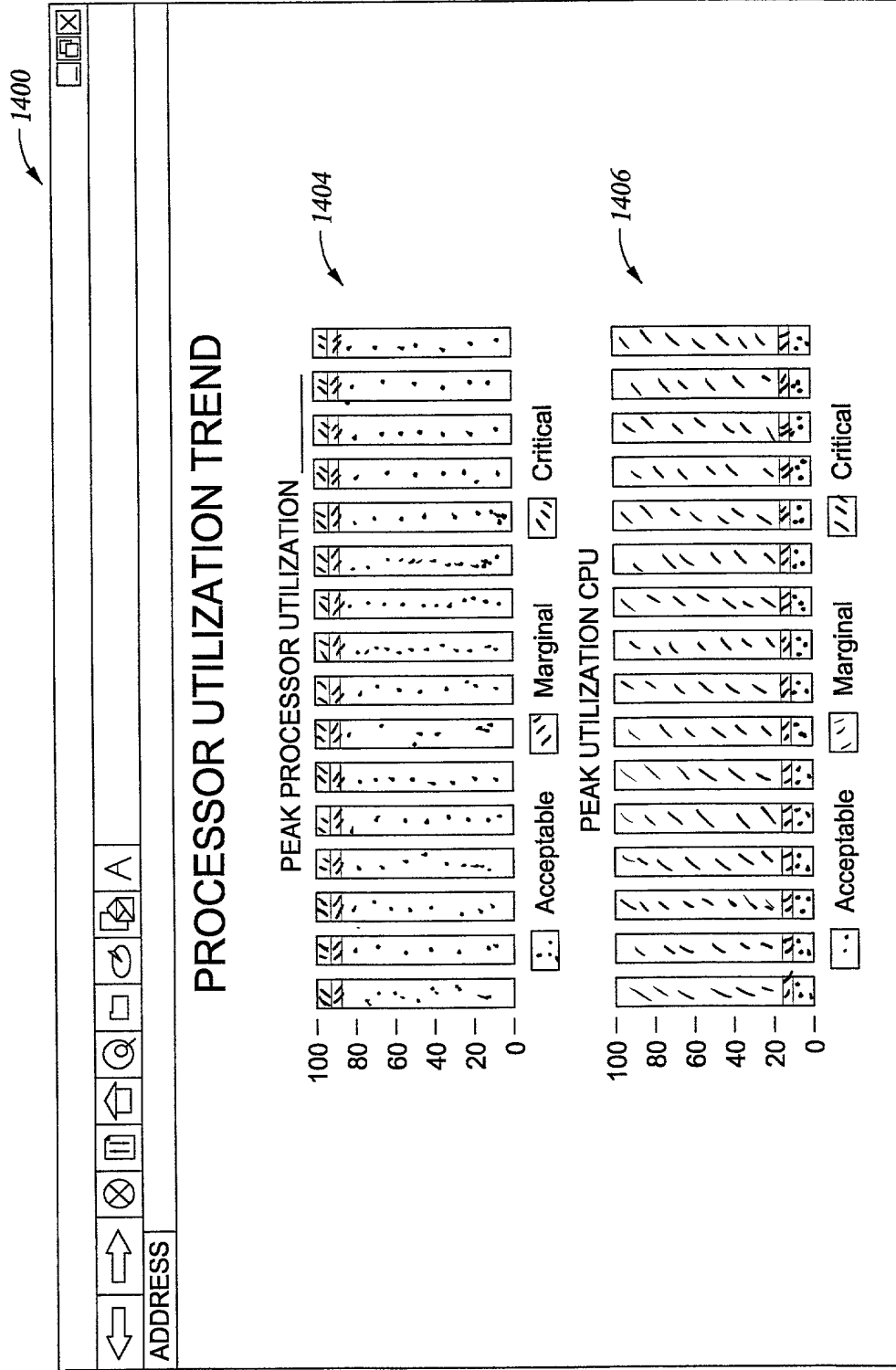


Fig. 14



Figure 1 is a screenshot of a graphical user interface (GUI) titled "WORK LOAD SELECTION". The interface is divided into several sections. At the top, there is a toolbar with various icons for navigation and editing. Below the toolbar is an "ADDRESS" field. The main area of the GUI is divided into two columns. The left column is titled "TYPE OF WORK LOAD" and contains a dropdown menu labeled "WORK LOAD TYPE". The dropdown menu is open, showing a list of options: EXISTING, PM400, DOMINO, JAVA, WEB\_COMMERCE, TRADITIONAL, WEBSPPHERE, HTTP, and GENERIC. To the right of this list is a "NEXT" button. Below the list is a section labeled "ANOTHER WORKLOAD". The right column is titled "NAME OF WORK LOAD" and contains three text boxes labeled "WORKLOAD #1", "WORKLOAD #2", and "WORKLOAD #3". A bracket groups these three text boxes with the reference numeral 1506. The reference numeral 1502 points to the "TYPE OF WORK LOAD" header, and 1504 points to the list of work load types. The reference numeral 1510 points to the "NEXT" button.

Fig. 15



15/35

1600

\_ \_ X
← → ⊗ ⊞ ⌂ 🔍 □ ↻ 📁 A

ADDRESS

RCHASA28

1 System Information:

12 months of PM/400 data available

Serial: 10-3LOTM

Model: S40-2208

Feature:

System CPU: 87.0% of 4,550CPW

Interactive CPU: 2.3% of 120CPW

# of Processors: 12

Memory: 24576MB

Disk Arms: 3.0% utilization of 228 Arms installed

Disk Arms Distribution: 7,200 RPM Arms 228.0

10k RPM Arms 0.0

Disk Storage: 966.6GB (72.6%) of 1.331GB

Data Protection: No Protection

2. Growth Information Months to Grow:

12

Memory Growth Matches

{

1608

Interactive CPU: -0.232 1610A CPW/Months ○

NonInteractive CPU 87.549 1610B CPW/Months ○

Total System CPU: 87.317 1610C CPW/Months ●

Disk Arms: - 4 1610D CPW/Months ○

Disk Storage: 17 1610E CPW/Months ○

Memory: 471 1610F CPW/Months ○

Fig. 16



**RCHASA28**

ADDRESS	TOTAL	TREND	GROWTH	TOTAL	MEMORY MATCHES
1704	2.730	-0.	-0.	2.720	<input type="radio"/> INTER
1706	3.954	87.	87.	5,004	<input type="radio"/> NON IN
1708	3.957	87.	87.	5,004	<input checked="" type="radio"/> TOTAL
1710	228.0	-4.	-4.	175.5	<input type="radio"/> DISK
1712	966.5	17	17.	1,173	<input type="radio"/> DISP
1714	24.57	471	471	30,23	<input type="radio"/> MEMO

MONTHS TO GROW: 12  
 BACK      NEXT

Fig. 17.







**Navigation Bar:**

- Home
- Products
- Support & downloads
- My account

---

## Upgrade

Model

Processor

Interactive Card

Change column  to

System	\$ Upgrade Price	CPW	Processor Interactive CPW	Mail Users	Mail & Cal Users	n-way	Tier	Disk GB	Software Upgrade	
830_2403_1532			7350	120	-	20910	8	P50	11055	11
830_2403_1533	82,500		7350	240	-	20910	8	P50	11066	11
830_2403_1534	258,500		7350	560	-	20910	8	P50	11055	11
830_2403_1536	495,000		7350	1050	-	20910	8	P50	11056	11
840_2418_1540	273,728		10000	120	-	28430	12	P40	16832	7
840_2418_1541	356,228		10000	240	-	28430	12	P50	16852	7
840_2418_1542	532,228		10000	560	-	28430	12	P50	18952	7
840_2418_1543	768,728		10000	1050	-	28430	12	P50	18952	8
840_2420_1540	766,728		16500	120	-	55610	24	P40	18952	3
840_2420_1541	849,228		16500	240	-	55610	24	P50	18952	3
840_2420_1542	1,025,228		16500	560	-	55610	24	P50	18952	3
840_2420_1543	1,261,728		16500	1050	-	55610	24	P50	18952	4
840_2461_1540	1,078,028		20200	120	-	77800	24	P40	18952	3
840_2461_1541	1,160,528		20200	240	-	77800	24	P50	18952	3
840_2461_1542	1,336,528		20200	560	-	77800	24	P50	18952	3
840_2461_1543	1,573,028		20200	1050	-	77800	24	P50	18952	4

**Fig. 19**



C:\Program Files\Microsoft Office\Office12\	
Excel	10.5.76.0
Word	12.0.6173.5002
PowerPoint	12.0.6173.5002
Outlook	12.0.6173.5002
Access	12.0.6173.5002
OneNote	12.0.6173.5002
Project	12.0.6173.5002
Visio	12.0.6173.5002
InfoPath	12.0.6173.5002
SharePoint	12.0.6173.5002
WordPad	12.0.6173.5002
Paint	12.0.6173.5002
Internet Explorer	12.0.6173.5002
Firefox	12.0.6173.5002
Opera	12.0.6173.5002
Chrome	12.0.6173.5002
Safari	12.0.6173.5002
Edge	12.0.6173.5002
Internet Explorer (64-bit)	12.0.6173.5002
Firefox (64-bit)	12.0.6173.5002
Opera (64-bit)	12.0.6173.5002
Chrome (64-bit)	12.0.6173.5002
Safari (64-bit)	12.0.6173.5002
Edge (64-bit)	12.0.6173.5002
Internet Explorer (32-bit)	12.0.6173.5002
Firefox (32-bit)	12.0.6173.5002
Opera (32-bit)	12.0.6173.5002
Chrome (32-bit)	12.0.6173.5002
Safari (32-bit)	12.0.6173.5002
Edge (32-bit)	12.0.6173.5002
Internet Explorer (ARM)	12.0.6173.5002
Firefox (ARM)	12.0.6173.5002
Opera (ARM)	12.0.6173.5002
Chrome (ARM)	12.0.6173.5002
Safari (ARM)	12.0.6173.5002
Edge (ARM)	12.0.6173.5002
Internet Explorer (x64)	12.0.6173.5002
Firefox (x64)	12.0.6173.5002
Opera (x64)	12.0.6173.5002
Chrome (x64)	12.0.6173.5002
Safari (x64)	12.0.6173.5002
Edge (x64)	12.0.6173.5002
Internet Explorer (x86)	12.0.6173.5002
Firefox (x86)	12.0.6173.5002
Opera (x86)	12.0.6173.5002
Chrome (x86)	12.0.6173.5002
Safari (x86)	12.0.6173.5002
Edge (x86)	12.0.6173.5002
Internet Explorer (ARM64)	12.0.6173.5002
Firefox (ARM64)	12.0.6173.5002
Opera (ARM64)	12.0.6173.5002
Chrome (ARM64)	12.0.6173.5002
Safari (ARM64)	12.0.6173.5002
Edge (ARM64)	12.0.6173.5002
Internet Explorer (x64 ARM)	12.0.6173.5002
Firefox (x64 ARM)	12.0.6173.5002
Opera (x64 ARM)	12.0.6173.5002
Chrome (x64 ARM)	12.0.6173.5002
Safari (x64 ARM)	12.0.6173.5002
Edge (x64 ARM)	12.0.6173.5002
Internet Explorer (x86 ARM)	12.0.6173.5002
Firefox (x86 ARM)	12.0.6173.5002
Opera (x86 ARM)	12.0.6173.5002
Chrome (x86 ARM)	12.0.6173.5002
Safari (x86 ARM)	12.0.6173.5002
Edge (x86 ARM)	12.0.6173.5002
Internet Explorer (ARM64 ARM)	12.0.6173.5002
Firefox (ARM64 ARM)	12.0.6173.5002
Opera (ARM64 ARM)	12.0.6173.5002
Chrome (ARM64 ARM)	12.0.6173.5002
Safari (ARM64 ARM)	12.0.6173.5002
Edge (ARM64 ARM)	12.0.6173.5002
Internet Explorer (x64 ARM64)	12.0.6173.5002
Firefox (x64 ARM64)	12.0.6173.5002
Opera (x64 ARM64)	12.0.6173.5002
Chrome (x64 ARM64)	12.0.6173.5002
Safari (x64 ARM64)	12.0.6173.5002
Edge (x64 ARM64)	12.0.6173.5002
Internet Explorer (x86 ARM64)	12.0.6173.5002
Firefox (x86 ARM64)	12.0.6173.5002
Opera (x86 ARM64)	12.0.6173.5002
Chrome (x86 ARM64)	12.0.6173.5002
Safari (x86 ARM64)	12.0.6173.5002
Edge (x86 ARM64)	12.0.6173.5002
Internet Explorer (ARM64 ARM64)	12.0.6173.5002
Firefox (ARM64 ARM64)	12.0.6173.5002
Opera (ARM64 ARM64)	12.0.6173.5002
Chrome (ARM64 ARM64)	12.0.6173.5002
Safari (ARM64 ARM64)	12.0.6173.5002
Edge (ARM64 ARM64)	12.0.6173.5002
Internet Explorer (x64 ARM64 ARM)	12.0.6173.5002
Firefox (x64 ARM64 ARM)	12.0.6173.5002
Opera (x64 ARM64 ARM)	12.0.6173.5002
Chrome (x64 ARM64 ARM)	12.0.6173.5002
Safari (x64 ARM64 ARM)	12.0.6173.5002
Edge (x64 ARM64 ARM)	12.0.6173.5002
Internet Explorer (x86 ARM64 ARM)	12.0.6173.5002
Firefox (x86 ARM64 ARM)	12.0.6173.5002
Opera (x86 ARM64 ARM)	12.0.6173.5002
Chrome (x86 ARM64 ARM)	12.0.6173.5002
Safari (x86 ARM64 ARM)	12.0.6173.5002
Edge (x86 ARM64 ARM)	12.0.6173.5002
Internet Explorer (ARM64 ARM64 ARM)	12.0.6173.5002
Firefox (ARM64 ARM64 ARM)	12.0.6173.5002
Opera (ARM64 ARM64 ARM)	12.0.6173.5002

*Fig. 20*



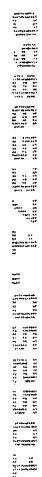


Fig. 21



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INDIVIDUAL ITEMS						
Qty	Part No.	Description	Available	Item Price	Line Total	
1	9406-8XX-5079	1.8m I/O Tower		\$56,600.00	\$56,600.00	Remove
1	9406-8XX-5101	30-Disk Expansion Feature		\$9,000.00	\$9,000.00	Remove
1	9406-840-5150	Battery Backup (External)		\$2,500.00	\$2,500.00	Remove
1	9406-8XX-2685	1063 Mbps OptiConnect Receiver, 830/840 - for initial & MES upgrade orders, 820 - for field upgrade (MES) orders only		\$5,000.00	\$5,000.00	Remove
1	9406-820-5157	Feature Power Supply		\$1,950.00	\$1,950.00	Remove
1	9406-820-7127	DASD Expansion Unit ( 820 Only)		\$850.00	\$850.00	Remove
4	9406-8XX-2796	256 MB Netfinity IOP Memory 850 MHz PCI for i Series 820,830, 840,SB2, SB3		\$805.00	\$3,200.00	Remove
1	9406-8XX-2797	1 GB Netfinity IOP Memory 850 MHz PCI for i Series 820,830, 840,SB2, SB3		\$6,995.00	\$6,995.00	Remove
6	9406-8XX-4318	17.54GB 10k rpm Disk Unit ( Ultra-2 SCSI)		\$2,520.00	\$15,120.00	Remove
4	9406-8XX-4331	1.6GB Read Cache Device		\$37,000.00	\$148,000.00	Remove
1	9406-8XX-2748	PCI RAID Disk Unit Ctlr		\$6,000.00	\$6,000.00	Remove
				Subtotal \$255,235.00* Recalculate		

Fig. 22

2200



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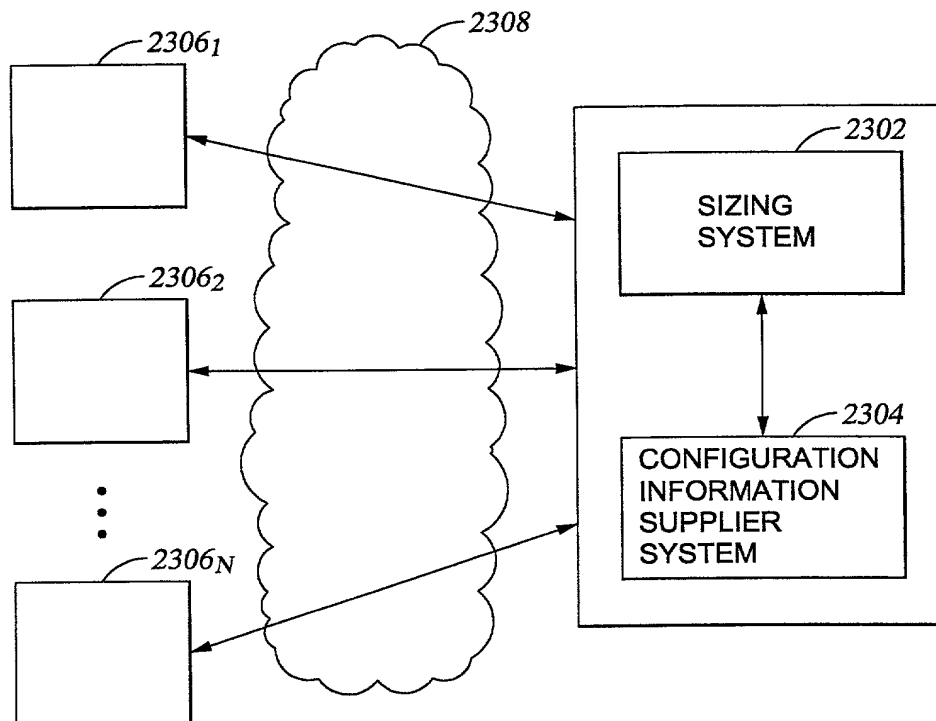


Fig. 23



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2400

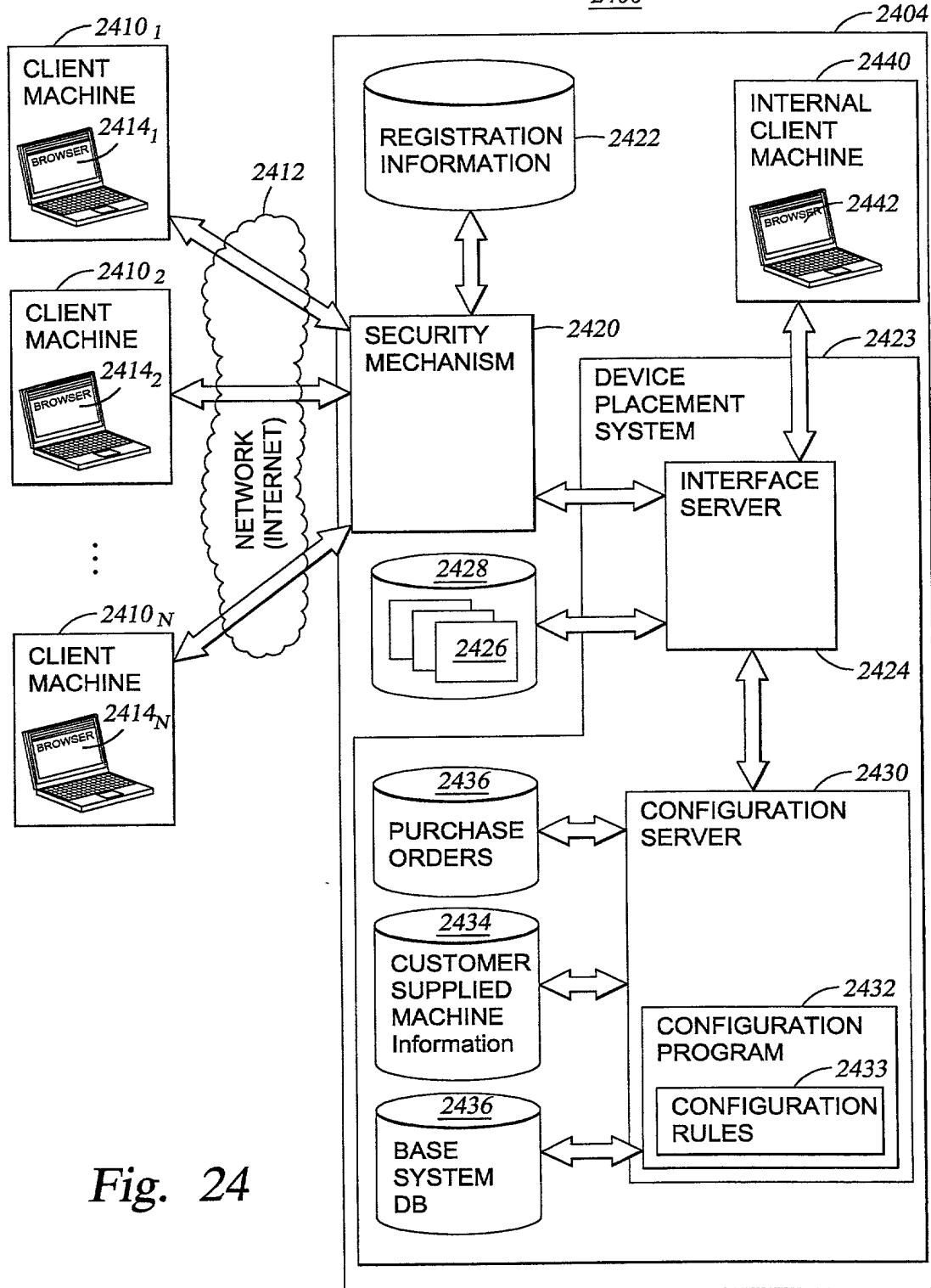
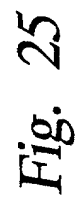


Fig. 24

FIG. 24







2628A  
228A

2602		2604		2606	
KEY	VALUE	DESCRIPTION			
MTM	9406170	MACHINE TYPE MODEL			
SN	0012345	SERIAL NUMBER			
VPD	01/02/07	VITAL PRODUCT DATA			
CFG	00110031	CONFIGURATION LEVEL			
T, 5065	01C00	KEY = TOWER . TOWERTYPE VALUE = TOWER LOCATION			
FC 2722~2610 O. 5065 . 02L01 . CC08~2612	2722 2721	TYPE . TOWERTYPE . TOWERLOCATION . SLOTLOCATION			
MSG		START OF CONFIGURATION MESSAGES			
END		END OF CONFIGURATION MESSAGES			

2608

Fig. 26A




2628B


228B

KEY	VALUE	DESCRIPTION
MTM	9406170	MACHINE TYPE MODEL
SN	0012345	SERIAL NUMBER
VPD	01/02/07	VITAL PRODUCT DATA
CFG	00110031	CONFIGURATION LEVEL
T, 5065	01C00	KEY = TOWER . TOWERTYPE VALUE = TOWER LOCATION
N. 5065 . 02L01 . CC09 2610 O. 5065 . 02L01 . CC08 2612	2722 2721	TYPE . TOWERTYPE . TOWERLOCATION . SLOTLOCATION
MSG		START OF CONFIGURATION MESSAGES
END		END OF CONFIGURATION MESSAGES

Fig. 26B







ADDRESS

2700

# IBM

## PHYSICAL DEVICE PLACEMENT ASSISTANT

2702

○ ENTER SYSTEM:  
 ● SELECT BASE SYSTEMS:  
 ○ MACHINE EQUIPMENT  
 SPECIFICATION (MES)  
 NUMBER:

SPECIFY iSERIES OR AS/400 SYSTEM INFORMATION

10	▽	2704	(PLANT CODE- SERIAL NUMBER)
		2706	

MACHINE TYPE:	9406	▽	2708
USER TYPE:	CUSTOMER	▽	2710

SUMMIT SYSTEM INFORMATION

2712

Fig. 27



[illegible]

Fig. 28



2900

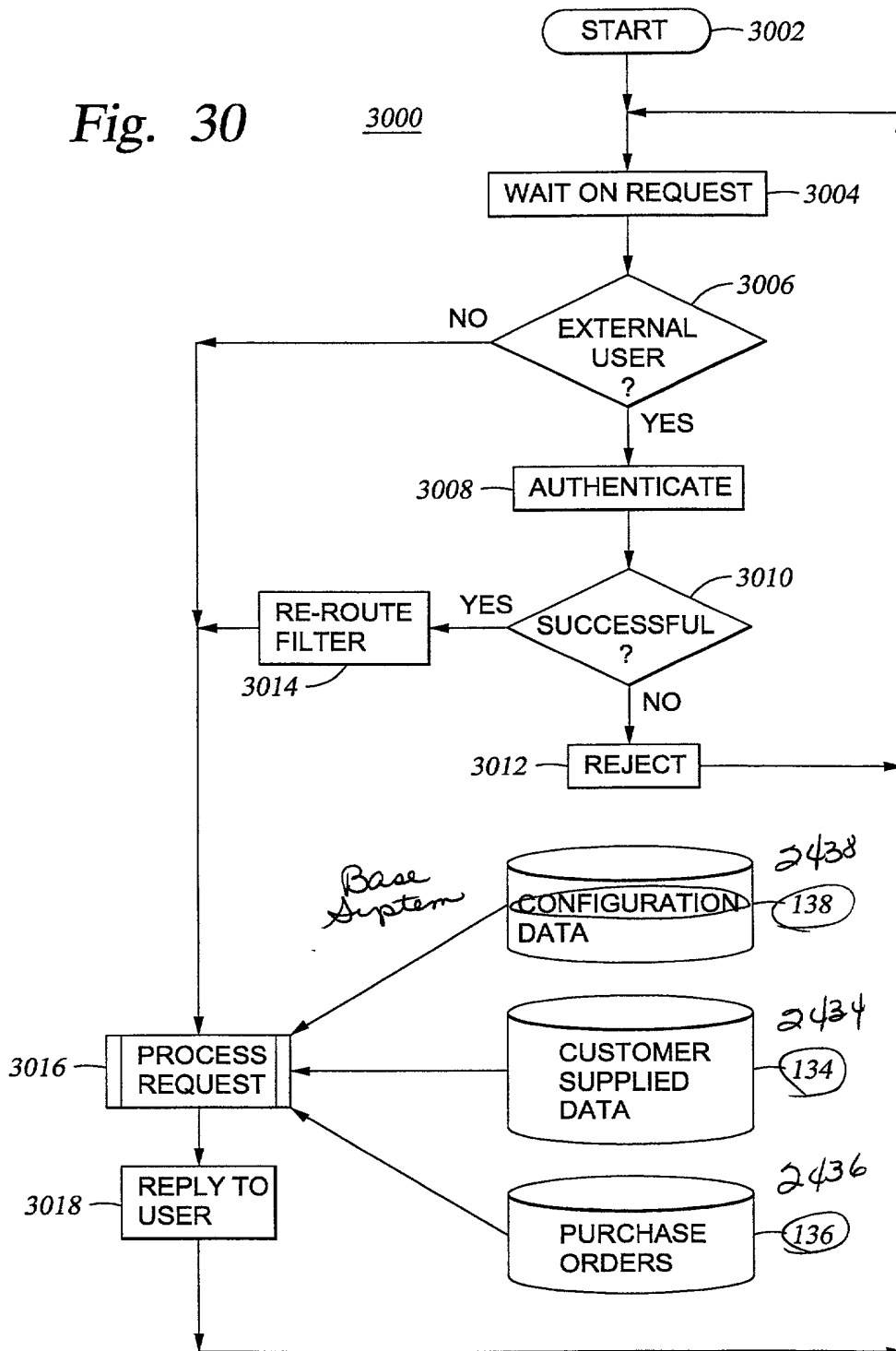
<div>IBM</div> <div>2702</div> <div>402</div> <div>PHYSICAL DEVICE PLACEMENT ASSISTANT</div> <div>SPECIFY iSERIES OR AS/400 SYSTEM INFORMATION</div> <div><div>ENTER SYSTEM: SELECT BASE SYSTEMS: MACHINE EQUIPMENT SPECIFICATION (MES) NUMBER:</div><div><div>2902</div></div></div> <div><div>PLANT OF ORIGIN: ROCHESTER, MN. USA</div><div>2904</div></div> <div><div>USER TYPE: CUSTOMER</div><div>410 270</div></div> <div><div>SUBMIT SYSTEM INFORMATION</div><div>412 2712</div></div>	
<div>ADDRESS</div>	

Fig. 29



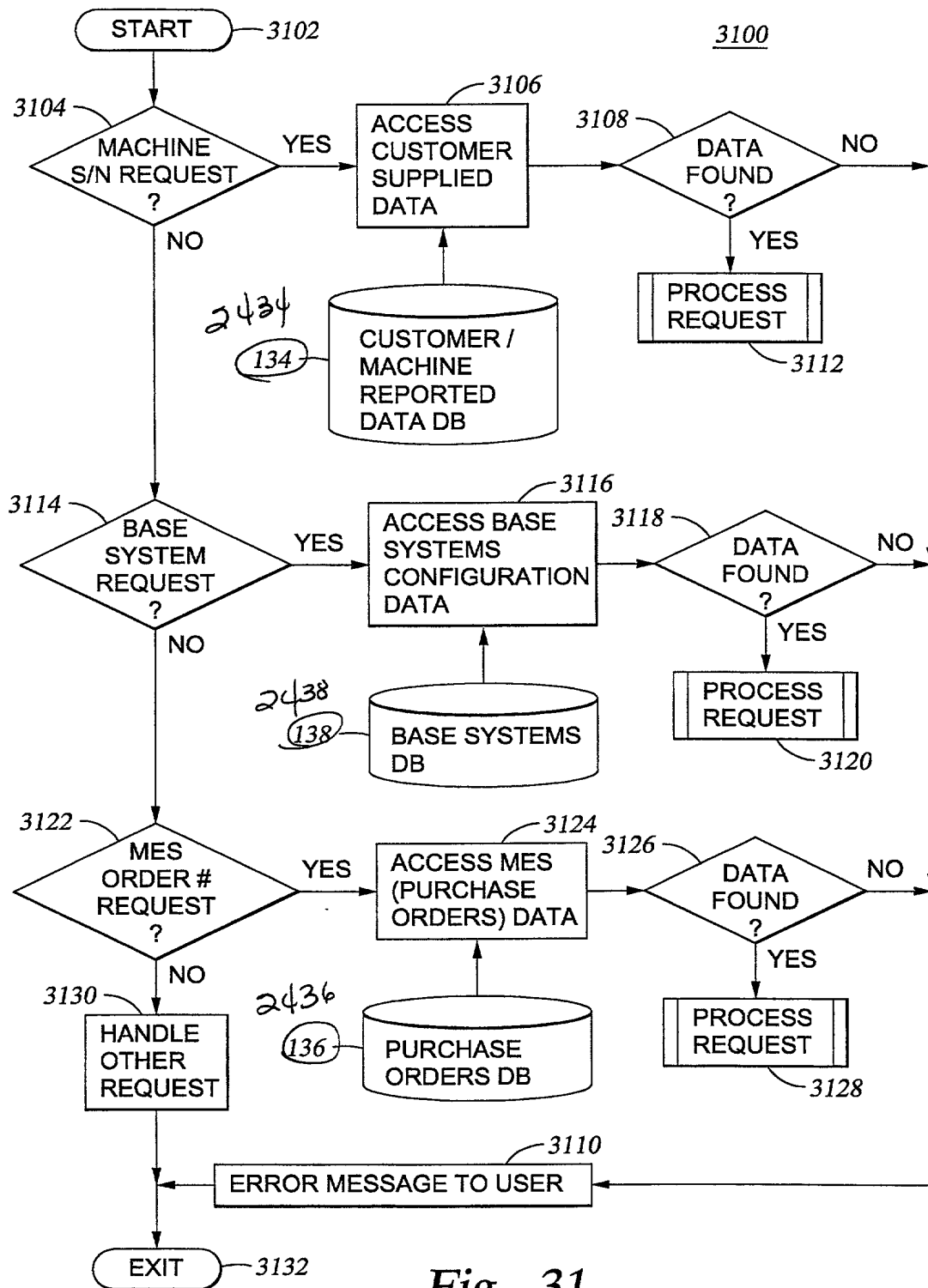
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Fig. 30





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32/35

7

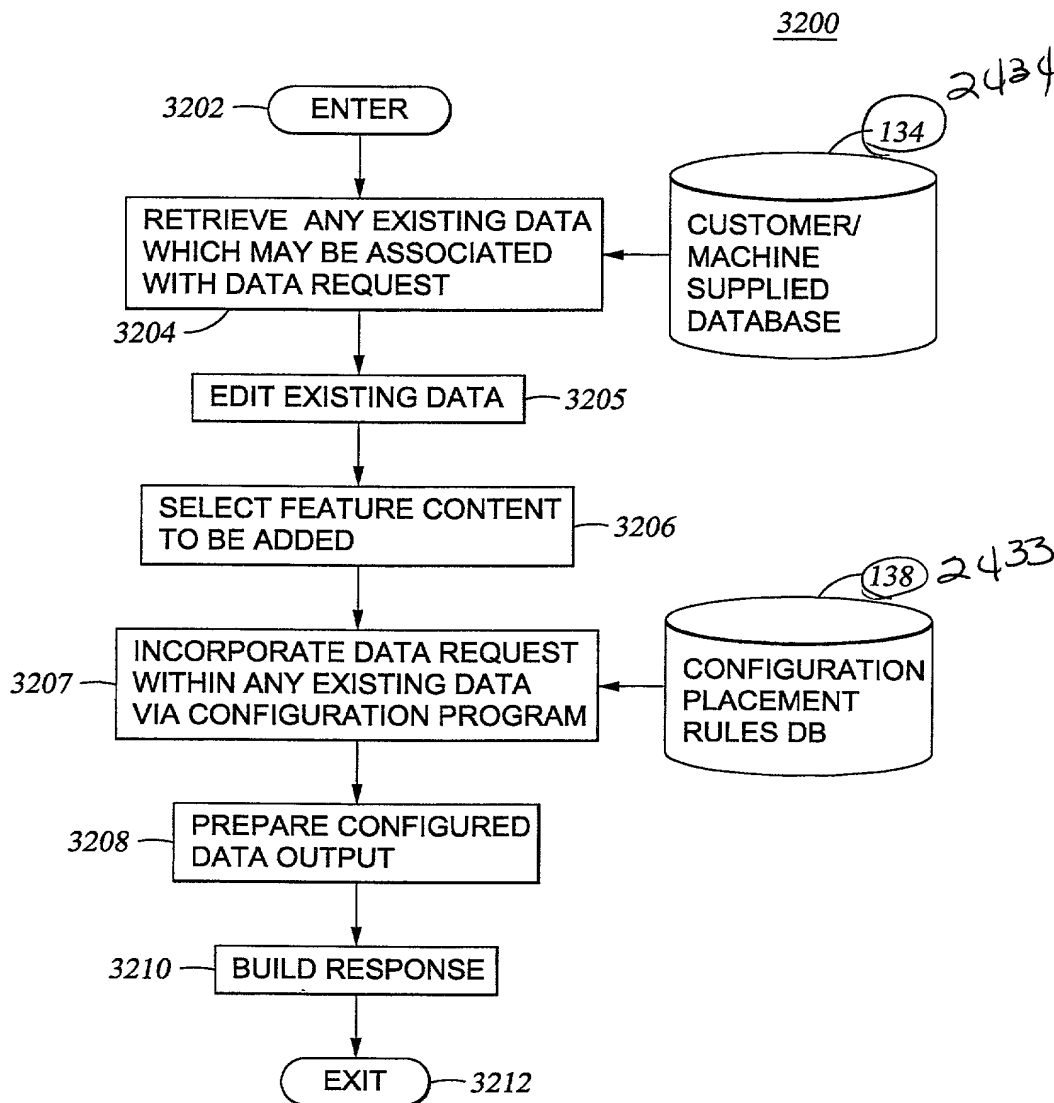


Fig. 32



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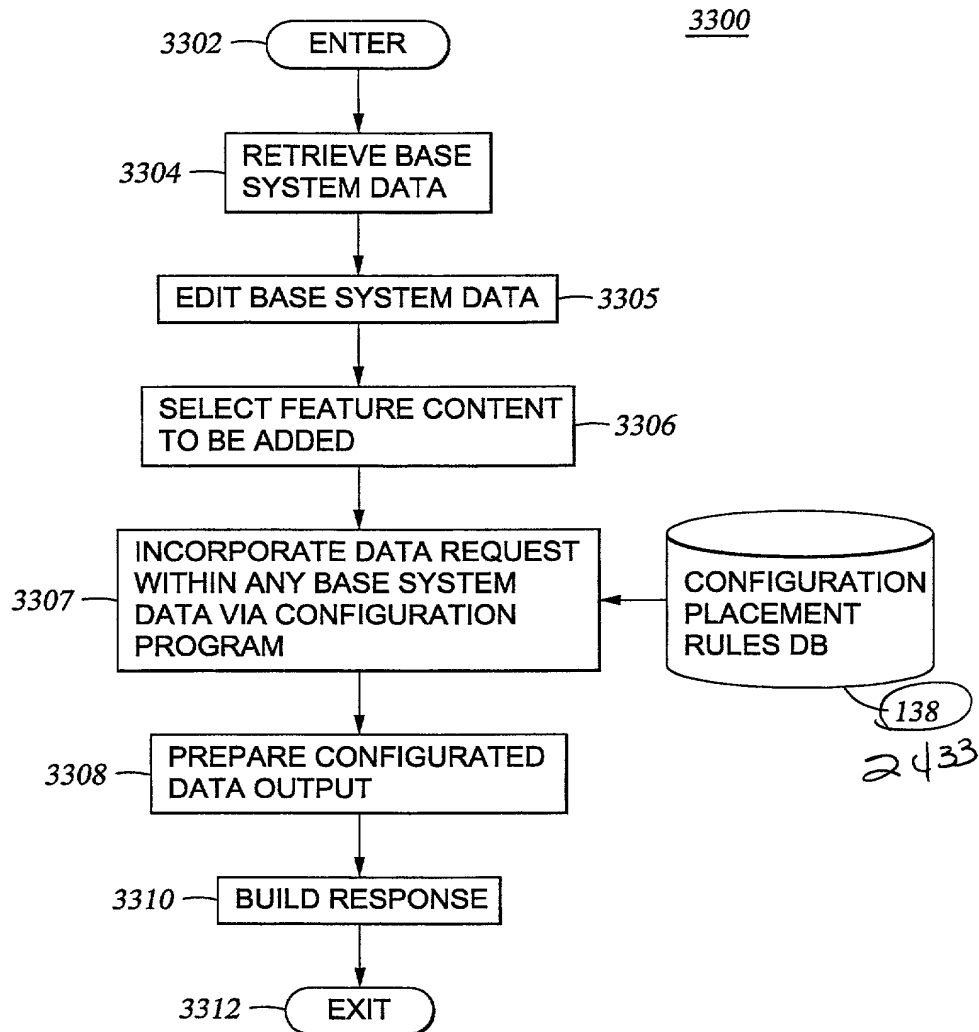


Fig. 33



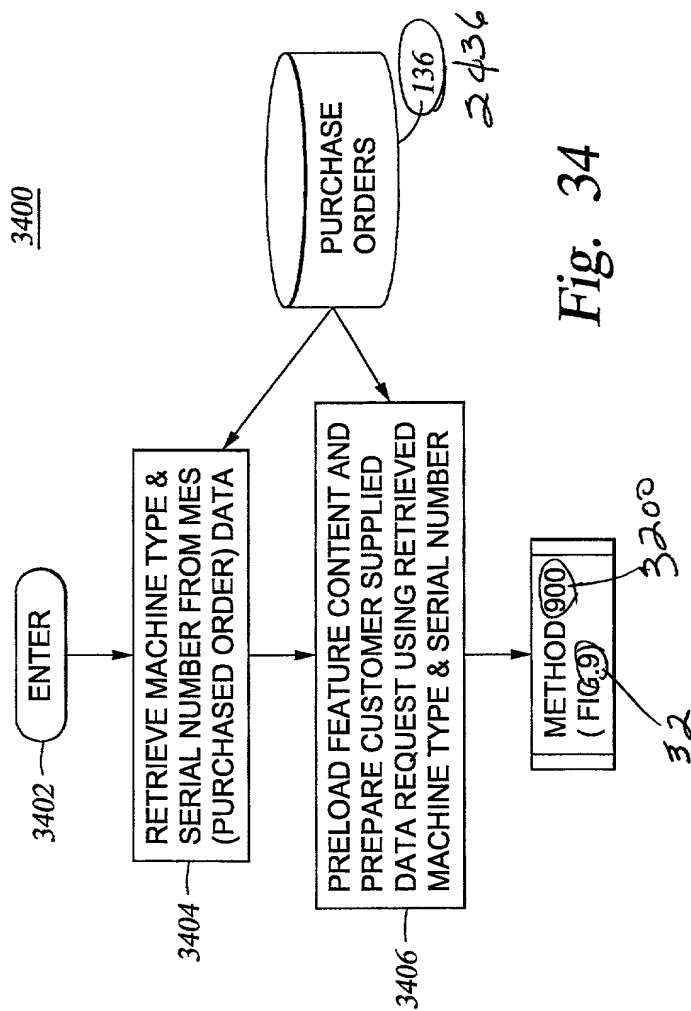


Fig. 34



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3500

ADDRESS

## IBM

## 5074 I/O EXPANSION UNIT MODEL: 820

EDIT

MACHINE TYPE: 9406  
FRAME: 2

RETURN

SERIAL NUMBER: 0012345  
VPD DATE: 00/12/21

PCI CARDS

REAR VIEW - LEFT SIDE

POSITION	POSITION DESCRIPTION	CCIN
C01	IOP	2843
C02	IOA	2748
C03	IOP/IOA	2838
C04	IOA	*2749*
C05	IOP/INS	EMPTY
C06	IOA	EMPTY
C07	IOA	EMPTY
C08	HSL - NOT A PCI POSITION	
C09	IOP/IOA	EMPTY
C10	IOA	EMPTY
C11	IOP/INS	EMPTY
C12	IOA	EMPTY
C13	IOA	EMPTY
C14	IOP/IOA	EMPTY
C15	IOA	EMPTY

REAR VIEW - RIGHT SIDE

PCI CARDS

*Fig. 35*